# BEST COPY Available

FOR NETT 6 PAGES

# Approved For Release 2001/08/27 : CIA-RDP79-0798A000700060030-2

ENVIRONMENTAL PROTECTION AGENCY
Office of Air and Water Programs
401 M Street, S.W., Washington, D. C. 20460

JUL 5 1973

Dr. A. A. Pomin Director, Engine Texleity Laboratory Ministry of Construction of Agricultural and Tractor Machinery of the USSR ul. Solucionogerskaya, 6 Moncow A-413, U.S.S.R.

Done Dr. Fombu:

Time has really passed so rapidly since our delegation's memorable visit to the Soviet Union in March. I can only reiterate once again my deep appreciation for your most gracious hospitality. I have enclosed a print of a picture which was taken of us together on one of our many. fine cultural tours of Moscow.

I am writing you at this time to invite you and your colleagues on the Mobile Sources Pollution Control Working Group to visit the United States this November from the 4th through the 1oth. I received your letter; in which you suggested a deferral of your return visit from our toward your arranged September late. I discussed the maiter with his very Kasokov during listing here with br. Is not declared to be that you would like to be received on or about mid detabor. On heretone tely, due to previous commitments by myself and other H. S. members on the working group, view common schedule your visit, at this it c. Therefore I would like to propose the two week period in Movember mentioned above, inclosed is a copy of the tentative itinerary for your visit. I hope it will meet with all of the desires you conveyed to me during my visit there. If there are other specific points of interest you wish to see, I will make every altempt to accommodate you.

As pet the previations of the protocol. I assume that your detenation will be composed of up to als members. In this regard I hope you have been successful in establishing interest in other agencies of your government in the transportation planning aspects of the proposed joint work program we drafted and that your delegation will include such experts.

Mr. Convisser on the U. S. side, who represents our Department of Transportation, is making arrangements for technical sessions on this subject for your experts.

4SP NAD

ARMY 185 Ellie C

051

CApproved For Release 2001/08/27 : CIA-RDP79-00798A000700060030-2

We will arrange for the necessary interpreters and handle all costs of your visit from the time you arrive in New York, in second with the receiving side pays agreement of this working group.

my proposed itinerary along with any additional suggestions. Could you also inform me at this time the tentative composition of your delegation? After I hear from you, I will proceed to firm up the itinerary in more detail as well as develop an agenda for the project meetings shown on the schedule.

I have enclosed a letter and some technical information which was requested of Mr. Stelman by several of your colleagues during our visit there.

I suggest that you transmit your response through the U. S. Embassy in Moscov, which will expedite it more than the regular mails.

It will indeed be my personal pleasure, as well as that of the other members of the working group, to see you again in November.

With kindest personal regards.

Sincerely yours,

/s/ Kny H. Jones

Senter Jest Sele tist Will A Technical Support and Special Projects

#### Prologuese

cc: Mr. William Salon, SCI/RU

Mr. Raymond Pardon, EUR/SES V

Mr. Richard Christianson, EUR/SOV

Mr. Keic Stock

Mr. John Dekeny

Dr. John Ludwig

Mr. Martin Convision

Mr. Charles Walner

Dr. Robert Sanson

Dr. Loe Attaway.

Mr. Pitzhigh Green

Dr. Louis Schoen

Dr. Richard Briceland

Dr. Byrnard Steigerwald

Mr. Ralph Stalmon

Mr. Jack Pours, ORO

Mr. Bunt Carto, Cth

#### Approved For Release 2001/08/27: CIA-RDP79-00798A000700060030-2

#### PRELIMINARY AGENDA

VISIT OF SOVIET WORKING GROUP ON MOBILE SOURCES POLLUTION CONTROL

NOVEMBER 4-18, 1973

Date

Activity

Naveinber 4

Arrive in New York City and travel to Washington, D. C.

November 5

a. Meeting of Working Group at MPA in joint session . .

b. Cultural activities

November 6 (a.m.)

Meeting of Working Group on transportation planning at Department of Transportation

November 6 (p.m.)

- a. Travel to Detroit/Ann Arbor, Michigan
- b. Tour of EPA Mobile Sources Pollution Co. trol Laboratory

November 7,

Technical meetings on sub-tasks of project works rechnical meetings on sub-tasks of project works project works or plants develop project work plants develop project work plants develop final protocal.

Tour of automobile industrys emissions control labs, advanced engine labs, and vehicle production facilities

in the mode to a continue of entending the second of the continue of the second of the

c. Cultural activities

November 9 (a.m.)

Travel to Reno, Nevada

November 9 (p.m.)

- a. Visit to Lear Industries to see steam engine developments
- h. Culturnl and willing was a man

November 10, 11

Travel by Car to Lan Angelen (licensh Yongmite National Park and other painth of interent

### Approved For Release 2001/08/27: CIA-RDP79-00798A000700060030-2

	n	_	4	
-	IJ	ત	L.	C

November 12, 13, 14

#### Activity

- a. Visit to State of California emissions measurement laboratory
- b. Review of mobile sources pollution control program for Los Angeles bunin
- C. Visita to nerospace laboratorios Voridue on the mobile sources pollution control problem
- d. Cultural activities (Disneyland, etc.)

November 15

November 16

November 17

November 18

Travel to Washington, D. C.

Visit to Colonial Williamsburg

- a. Final Working Group meeting
- b. Cultural activities

Travel to New York City and Moscov

## Approved For Release 2001/08/27 : CIA-RDP79 0798A000700060030-2



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY ANN ARBOR, MICHIGAN 48105

June 21, 1973

OFFICE OF AIR AND WATER PROGRAMS

Emission Control
Technology Division

Mr. A. A. Fomin
Director, Scientific Research &
Control Technology Laboratories
for Toxic Vehicle Emissions
NILTD
Moscow, U.S.S.R.

Dear Mr. Fomin:

I wish to express my sincere thanks for the hospitality which you and your colleagues bestowed on our working group during the two weeks we spent in your country. We all came away with a better understanding and appreciation of your technical and cultural achievements and look forward to continuing progress in our relationship.

One of the agreements made duting our virte value the exchange of information on a witch the control (which of our line system which were published in a merica. Vit would be appreciated if you could send me more detail on the fuction and test results for these system and the court of the control of the co

in one discussion Mr. thegarian spoke of his literast in any information we might be able to provide on use of barium and manganese additives. We are initiating a " broad program which will explore the emission characteristics, health effects and catalyst deterioration aspects of these materials but it will be some time before data will be available on these various projects. We will be glad to review the details of our program when you visit us in September. In the meantime I have enclosed a copy of a report from Euleris of Corporation which presents some of their toerentegleat studies an their burium based dranet addition. There is also enclosed a copy of a h truck army that we sponsored whose the additive was used for alx months in heavy duty hauling operations. Smoke reduction was quito significant for the full length of the test. Another report lifted "Guide to Reduction of Smoke and Odor for Diesek-Powered Vehicles" discussor use of fuel

Approved For Release 2001/08/27 : CIA-RDP79-00798A000700060030-2

# Approved For Release 2001/08/27: CIA-RDP79-00798A000700060030-2

2

additives but expresses our reservations (page 16) on use of metal containing additives because of potential toxicity problems.

We presently have very little information on manganese additives although Ethyl Corporation has been experimenting with them for a number of years. It is understood that manganese fouls calalysts in a tashion similar to lead.

I hope that you will find this information useful and if you have any further questions on it I will be glad to elaborate. Thanks again for your kind hospitality and I look forward to your forthcoming visit.

Sincerely,

Ralph C. Stahman

Chief, Test and Hvaluation Branch Buission Control Technology Division

Enclosures (5)